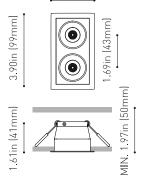
# BLACK FOSTER





## DIMENSIONS

2.20in (56mm)



Name
Reference
Color
Category

Туре
Gross luminous flux
Color temperature
Chromatic stability
Color Rendering Index
Power
Current
LED lifespan

Lighting efficiency
Delivered luminous flux
Light beam angle

Driver Power values of the system Dimming

Environmental location
Weight
Packaged weight
Packaging dimensions
Materials

PRODUCT	
BLACK FOSTER REC 2 UL FLOOD 3500K N	
U3192013N	
Matt black	
CEILING RECESSED	

## LIGHT SOURCE

LED
Depending on Mounting Accessories Lm
3500 K
MacAdam Step 3
CRI>90
Depending on Mounting Accessories W
Depending on Mounting Accessories mA
L90B10>102.000h

#### LIGHTING FIXTURE | PHOTOMETRIC DATA

92%	
0 Lm	
38°	

LIGHTING FIXTURE | ELECTRICAL DATA

Requires remote driver
W
Depending on Mounting Accessories

#### OTHER DATA

DAMP

0.31 lb | 140 gr

0.46 lb | 210 gr

6.57x4.09x2.17 in | 167x104x55 mm

Aluminium / Acrylonitrile Butadiene Styrene





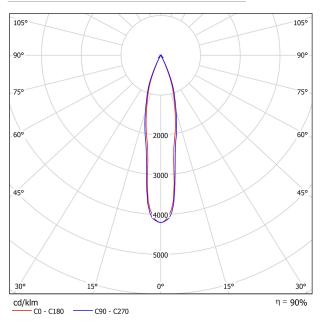
Black Foster is the product that transfers the claimed effect " The Invisible Black" to a recessed-isolated lineal luminary; also available in trimless version. If we take a closer view to the recessed model, its bezel is so thin than when lighted up, it is unperceived; offering an aesthetic of "visual trimless". Black Foster stands out for its refinement, its visual comfort and for almost completely hide the source of light from the human eye range.

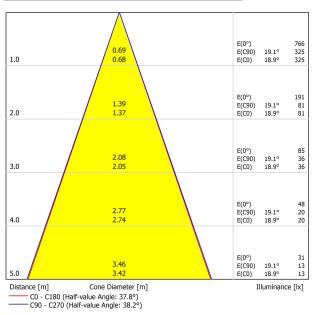
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### POLAR DIAGRAM





CONICAL DIAGRAM

UGR

				-	JGR						
Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room S	ize	Viewing direction at right angles					Viewing direction parallel				
X	Y	to lamp axis					to lamp axis				
2Н	2H	-4.2	-3.6	-4.0	-3.4	-3.2	-3.5	-2.9	-3.3	-2.7	-2.5
	3H	-3.2	-2.6	-2.9	-2.4	-2.2	-2.6	-2.0	-2.3	-1.8	-1.6
	4H	-1.9	-1.3	-1.6	-1.1	-0.8	-1.3	-0.7	-1.0	-0.5	-0.2
	6H	0.6	1.1	0.9	1.3	1.6	0.9	1.4	1.2	1.7	2.0
	8H	2.1	2.6	2.5	2.9	3.2	2.3	2.8	2.7	3.1	3.4
	12H	3.9	4.4	4.3	4.7	5.0	4.1	4.6	4.5	4.9	5.2
4H	2H	-4.1	-3.6	-3.8	-3.3	-3.0	-3.5	-2.9	-3.2	-2.7	-2.4
	3H	-2.5	-2.0	-2.1	-1.7	-1.4	-2.0	-1.5	-1.7	-1.2	-0.9
	4H	-0.6	-0.3	-0.3	0.1	0.4	-0.2	0.2	0.2	0.5	0.9
	6H	2.2	2.5	2.6	2.9	3.3	2.4	2.8	2.8	3.1	3.5
	8H	3.9	4.2	4.3	4.6	5.0	4.1	4.4	4.5	4.7	5.1
	12H	5.9	6.1	6.3	6.5	6.9	6.0	6.2	6.4	6.6	7.1
8H	4H	0.4	0.7	0.8	1.0	1.4	0.7	1.0	1.1	1.4	1.8
	6H	3.5	3.7	4.0	4.2	4.6	3.7	3.9	4.1	4.3	4.8
	8H	5.4	5.6	5.9	6.0	6.5	5.5	5.7	6.0	6.1	6.6
	12H	7.6	7.7	8.0	8.2	8.7	7.6	7.8	8.1	8.2	8.7
12H	4H	0.8	1.0	1.2	1.4	1.8	1.1	1.3	1.5	1.7	2.1
	6H	4.0	4.2	4.5	4.6	5.1	4.2	4.3	4.6	4.8	5.3
	8H	6.0	6.2	6.5	6.6	7.1	6.1	6.2	6.6	6.7	7.2
ariation of th	e observe	r position	for the lun	ninaire dist	ances S						
S = 1.0	5н	+0.5 / -0.3				+0.6 / -0.3					
S = 1.5		+1.1 / -0.5				+1.3 / -0.5					
S = 2.0		+1.9 / -0.8				+2.3 / -0.8					
Standard Correct Summa	ion										

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